

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	375/130.ccls. and (( multi adj2 user adj2 detect\$3) with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 15:11
L2	0	375/200.ccls. and (( multi adj2 user adj2 detect\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 15:12
L3	13	370/320-329.ccls. and (( multi adj2 user adj2 detect\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 15:13
L4	101	375/138-148.ccls. and (( multi adj2 user adj2 detect\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 15:13
S1	0	marcus-sascha.in. and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:12
S2	0	(marcus-sascha.in.) and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:12
S3	0	(melville-david-george.in.) and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:12
S4	0	(mclaughlin-stephen.in.) and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:12
S5	0	(grant-peter-m.in.) and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:13

S6	0	(university adj2 court adj2 university adj2 edinburgh.as.) and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:14
S7	0	(375/147.ccls.) and ((ds adj2 cdma) same (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:14
S8	0	(375/147.ccls.) and ((ds adj2 cdma) and (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:14
S9	0	("375"/.ccls.) and ((ds adj2 cdma) and (fast adj2 adaptive adj2 algorithm\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:15
S10	0	375/147.ccls. and (fast adj2 adaptive adj2 algorithm\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:15
S11	34	(fast adj2 adaptive adj2 algorithm\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:15
S12	0	S11 and (multi adj2 (carrier\$1 or user\$1 or subscriber\$1 or frame\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:25
S13	11926	(ds adj2 cdma) and (adaptive adj2 filter\$3) or (lms or rls)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:17
S14	192	(ds adj2 cdma) and ((adaptive adj2 filter\$3) or (lms or rls))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:17
S15	53	S14 and (multi adj2 (carrier\$1 or user\$1 or subscriber\$1 or frame\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:18

S16	31	S15 and mmse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:18
S17	7	S16 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:27
S18	3	S17 and (train\$3 and spread\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:23
S19	3	S18 and (volterra or (radial adj2 basis) or cancel\$6 or decod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:24
S20	16	(multi adj2 (carrier\$1 or user\$1 or subscriber\$1 or frame\$1) adj2 detect\$3) same (volterra or (radial adj2 basis) or (zero adj2 forc\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:38
S21	0	S20 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:27
S22	0	(multi adj2 (carrier\$1 or user\$1 or subscriber\$1 or frame\$1) adj2 detect\$3) same (volterra )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 09:38
S23	0	(multi adj2 (carrier\$1 or user\$1 or subscriber\$1 or frame\$1) adj2 detect\$3) same (radial adj2 basis )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:14
S24	0	(multi adj2 user\$1 adj2 detect\$3) same (radial adj2 basis )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:14
S25	0	(multi adj2 user\$1 adj2 detect\$3) same (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:15

S26	0	(multi adj2 user\$1 ) with (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:27
S27	0	(multi adj2 path ) with (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:18
S28	0	370/441.ccls. with (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:16
S29	0	375/147.ccls. with (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:16
S30	1	375/147.ccls. and (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:17
S31	0	S30 and (multi adj2 user\$1 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:17
S32	1	S30 and (user\$1 or subscriber\$1 or channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:29
S33	0	("5692006".pn. "4583090".pn. "4617674".pn. "4901307".pn. "5056109".pn. "5109390".pn.) and (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:33
S34	130	(algorithm ) with (a adj2 posteriori )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:19
S35	2	S34 and (multi adj2 user\$1 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:20

S36	107	S34 and (user\$1 or subscriber\$1 or channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:20
S37	12	S36 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:30
S38	0	"6240099".pn. and map	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:27
S39	37	(multi adj2 user\$1 ) with (map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:27
S40	13	S39 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:28
S41	1590	posteriori and (user\$1 or subscriber\$1 or channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:29
S42	445	S41 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:04
S43	0	S42 and 375/147.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:31
S44	3	S42 and 375/147.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:53
S45	0	(adaptive adj2 algorithm) with (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:54

S46	2	(adaptive adj2 filter\$3) with (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:55
S47	33	(adaptive adj2 filter\$3) and (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 10:55
S48	4	S47 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:03
S49	0	effective adj2 train\$3 adj2 path\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:03
S50	3428	adaptive adj2 algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:03
S51	19	S50 and (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:04
S52	2	S51 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:40
S53	3	(adaptive adj2 multi adj2 user adj2 detect\$3) and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:08
S54	2	"5692006".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:34
S55	2	"4583090".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:34

S56	2	"4617674".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:35
S57	2	"4901307".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:36
S58	2	"5056109".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:37
S59	2	"5109390".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:37
S60	0	(multi adj2 user adj2 detect\$3) near (adaptive adj2 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:40
S61	2	(multi adj2 user adj2 detect\$3) with (adaptive adj2 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:40
S62	14	(multi adj2 user adj2 detect\$3) near output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:41
S63	0	S62 and (adaptive adj2 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 11:40
S64	3	S62 and (adaptive )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:14
S65	0	S64 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:14



S66	44	(multi adj2 user adj2 detect\$3) with output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:16
S67	5	S66 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:17
S68	4	S62 and (equaliz\$3 or equalis\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:14
S69	0	S68 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:14
S70	11	S66 and (equaliz\$3 or equalis\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:14
S71	1	S70 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:14
S72	2	((multi adj2 user adj2 detect\$3) with output) with (equaliz\$3 or equalis\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:20
S73	0	(equaliz\$3 or equalis\$3) with (multi adj2 user adj2 output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:17
S74	18	(equaliz\$3 or equalis\$3) with (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:18
S75	0	S74 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:18



S76	106	(equaliz\$3 or equalis\$3) and (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:18
S77	14	S76 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:20
S78	44	((multi adj2 user adj2 detect\$3) with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:20
S79	5	S78 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:21
S80	6	(fir or (equalizer or equaliser)) with (multi adj2 user adj2 detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:24
S81	3	(fir or (equalizer or equaliser)) near (multi adj2 user adj2 detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:25
S82	0	(fir ) near (multi adj2 user adj2 detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:25
S83	0	(fir adj2 filter\$3) near (multi adj2 user adj2 detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:27
S84	0	(linear adj2 filter\$3) near (multi adj2 user adj2 detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:26
S85	0	(adaptive adj2 filter\$3) with (multi adj2 user adj2 detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:27

S86	168	cdma same (adaptive adj2 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:28
S87	9	S86 and (multi adj2 user adj2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:28
S88	2	S87 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:31
S89	7	adaptive adj2 multi adj2 user adj2 detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:42
S90	3	S89 and @ad<"19990225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:31
S91	1	(adaptive adj2 multi adj2 user adj2 detect\$3) with output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:51
S92	3576	adaptive adj2 (equaliz\$3 or equalis\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:44
S93	0	S92 and (( multi adj2 user adj2 detect\$3) with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:52
S94	3	adaptive adj2 multi adj2 user adj2 receiv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 12:51
S95	1	S94 and (( multi adj2 user adj2 detect\$3) with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/11/22 15:11